

WO895-SEQUENCE-LISTING.txt
SEQUENCE LISTING

<110> Applied Research Systems ARS Holding N.V.

<120> NEW TREATMENT AND/OR PREVENTION OF FIBROTIC DISEASE

<130> WO895

<160> 11

<170> PatentIn version 3.1

<210> 1

<211> 492

<212> DNA

<213> Homo sapiens

<400> 1
atgtccctgg ggctactgaa attccaggca gtgggtgaag aggacgagga ggatgaggag 60
ggggagagcc tggactctgt gaaggcactg acagccaagc tgcagctgca gactcggcgg 120
ccctcatatc tggagtggac agcccaggtc cagagccagg cctggcgagc ggcccaagcc 180
aaacctggac cagggggacc tggggacatc tgtggtttcg actcaatgga ctccgccctt 240
gagtggctcc gacgggagct gcgggagatg caggcgagc acaggcagct ggcagggcag 300
ctgtgcgggc tgcgggcccc gctgcaccga ctgaagatgg accaagcctg tcacctgcac 360
caggagctgc tggatgaggc cgagctggag ctggagctgg agcccggggc cggcctagcc 420
ctggccccgc tgctgcggca cctgggcctc acgcgcagta acatcagcgc ccggcgcttc 480
accctctgct ga 492

<210> 2

<211> 163

<212> PRT

<213> Homo sapiens

<400> 2

Met Ser Leu Gly Leu Leu Lys Phe Gln Ala Val Gly Glu Glu Asp Glu
1 5 10 15

Glu Asp Glu Glu Gly Glu Ser Leu Asp Ser Val Lys Ala Leu Thr Ala
20 25 30

Lys Leu Gln Leu Gln Thr Arg Arg Pro Ser Tyr Leu Glu Trp Thr Ala
35 40 45

Gln Val Gln Ser Gln Ala Trp Arg Arg Ala Gln Ala Lys Pro Gly Pro
50 55 60

Gly Gly Pro Gly Asp Ile Cys Gly Phe Asp Ser Met Asp Ser Ala Leu
65 70 75 80

WO895-SEQUENCE-LISTING.txt

Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln Ala Gln Asp Arg Gln
 85 90 95

Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln Leu His Arg Leu Lys
 100 105 110

Met Asp Gln Ala Cys His Leu His Gln Glu Leu Leu Asp Glu Ala Glu
 115 120 125

Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu Ala Leu Ala Pro Leu
 130 135 140

Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile Ser Ala Arg Arg Phe
 145 150 155 160

Thr Leu Cys

<210> 3
 <211> 169
 <212> PRT
 <213> Homo sapiens

<400> 3

Met Ser Leu Gly Leu Leu Lys Phe Gln Ala Val Gly Glu Glu Asp Glu
 1 5 10 15

Glu Asp Glu Glu Gly Glu Ser Leu Asp Ser Val Lys Ala Leu Thr Ala
 20 25 30

Lys Leu Gln Leu Gln Thr Arg Arg Pro Ser Tyr Leu Glu Trp Thr Ala
 35 40 45

Gln Val Gln Ser Gln Ala Trp Arg Arg Ala Gln Ala Lys Pro Gly Pro
 50 55 60

Gly Gly Pro Gly Asp Ile Cys Gly Phe Asp Ser Met Asp Ser Ala Leu
 65 70 75 80

Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln Ala Gln Asp Arg Gln
 85 90 95

Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln Leu His Arg Leu Lys
 100 105 110

Met Asp Gln Ala Cys His Leu His Gln Glu Leu Leu Asp Glu Ala Glu
 115 120 125

Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu Ala Leu Ala Pro Leu
 Page 2

WO895-SEQUENCE-LISTING.txt

130

135

140

Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile Ser Ala Arg Arg Phe
 145 150 155 160

Thr Leu Cys His His His His His His
 165

<210> 4
 <211> 267
 <212> DNA
 <213> Homo sapiens

<400> 4
 atggactccg cccttgagtg gctccgacgg gagctgcggg agatgcaggc gcaggacagg 60
 cagctggcag ggcagctgct gcggctgcgg gccagctgc accgactgaa gatggaccaa 120
 gcctgtcacc tgcaccagga gctgctggat gaggccgagc tggagctgga gctggagccc 180
 ggggccggcc tagccctggc cccgctgctg cggcacctgg gcctcacgcg catgaacatc 240
 agcgcccggc gcttcaccct ctgctga 267

<210> 5
 <211> 88
 <212> PRT
 <213> Homo sapiens

<400> 5

Met Asp Ser Ala Leu Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln
 1 5 10 15

Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln
 20 25 30

Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln Glu Leu
 35 40 45

Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu
 50 55 60

Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile
 65 70 75 80

Ser Ala Arg Arg Phe Thr Leu Cys
 85

<210> 6
 <211> 94
 <212> PRT
 <213> Homo sapiens

WO895-SEQUENCE-LISTING.txt

<400> 6

Met Asp Ser Ala Leu Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln
 1 5 10 15

Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln
 20 25 30

Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln Glu Leu
 35 40 45

Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu
 50 55 60

Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile
 65 70 75 80

Ser Ala Arg Arg Phe Thr Leu Cys His His His His His His
 85 90

<210> 7

<211> 88

<212> PRT

<213> Homo sapiens

<400> 7

Ile Asp Ser Ala Leu Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln
 1 5 10 15

Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln
 20 25 30

Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln Glu Leu
 35 40 45

Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu
 50 55 60

Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile
 65 70 75 80

Ser Ala Arg Arg Phe Thr Leu Cys
 85

<210> 8

<211> 94

<212> PRT

<213> Homo sapiens

<400> 8

WO895-SEQUENCE-LISTING.txt

Ile Asp Ser Ala Leu Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln
 1 5 10 15

Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln
 20 25 30

Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln Glu Leu
 35 40 45

Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu
 50 55 60

Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile
 65 70 75 80

Ser Ala Arg Arg Phe Thr Leu Cys His His His His His His
 85 90

<210> 9
 <211> 225
 <212> DNA
 <213> Homo sapiens

<400> 9
 atgcaggcgc aggacaggca gctggcaggg cagctgctgc ggctgcgggc ccagctgcac 60
 cgactgaaga tggaccaagc ctgtcacctg caccaggagc tgctggatga ggccgagctg 120
 gagctggagc tggagcccgg ggccggccta gccctggccc cgctgctgcg gcacctgggc 180
 ctcacgcgca tgaacatcag cgcccggcgc ttcacctct gctga 225

<210> 10
 <211> 74
 <212> PRT
 <213> Homo sapiens

<400> 10

Met Gln Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg
 1 5 10 15

Ala Gln Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln
 20 25 30

Glu Leu Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala
 35 40 45

Gly Leu Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met
 50 55 60

Asn Ile Ser Ala Arg Arg Phe Thr Leu Cys
 65 70

WO895-SEQUENCE-LISTING.txt

<210> 11
<211> 80
<212> PRT
<213> Homo sapiens

<400> 11

Met Gln Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg
1 5 10 15

Ala Gln Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln
20 25 30

Glu Leu Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala
35 40 45

Gly Leu Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met
50 55 60

Asn Ile Ser Ala Arg Arg Phe Thr Leu Cys His His His His His His
65 70 75 80